

## **Abstract**

A method for manufacturing an EUV lithography element mirror includes sagging a plate of a glass material to produce an EUV mirror blank; and polishing a top face of the EUV mirror blank to produce a polished EUV mirror. A method for manufacturing an EUV lithography element mirror includes grinding a top face of a piece of a glass material; sagging a plate of the glass material over the top face of the piece to produce an EUV mirror blank; and polishing a top face of the EUV mirror blank to produce an EUV polished mirror.